PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q91974

Takashi KAMIYA, et al.

Appln. No.: Based on PCT/JP2004/009586

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: January 03, 2006

Examiner: Unknown

For:

AUTOMATIC PROGRAMMING METHOD AND AUTOMATIC PROGRAMMING

DEVICE

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP2004/009586

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents, together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office. Additionally, English language abstracts, submitted herewith, constitute concise statements of relevance for Japanese Patent Application Publication Nos. 6-43923, 4-245503, 2003-186511, 2002-189510, and 2002-268718.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

10/563220 IAP15 Rec'd PCT/PTO 93 JAN 2006

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The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: January 3, 2006

/Richard Turner/ Richard C. Turner Registration No. 29,710

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Substitute for Form 1449 A & B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 1

Complete if Known 156322					
Application Number	Based on PCT/JP2004/009586				
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Filing Date	January 03, 2006				
First Named Inventor	Takashi KAMIYA				
Art Unit	Unknown				
Examiner Name	Unknown				
Attorney Docket Number	O91974				

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.¹	Document Number				
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	6-43923	Α	02-18-1994	Okuma Mach Works Ltd	Abstract
		JP	4-245503	A	09-02-1992	Yamazaki Mazak Corp.	Abstract
		ЈР	2003-186511	A	07-04-2003	Amada Denshi KK Amada Co Ltd	Abstract
		JР	2002-189510	A	07-05-2002	Mori Seiki Co Ltd Intelligent Manufacturing Systems Internatl	Abstract
		JP	2002-268718	A	09-20-2002	Toshiba Corp	Abstract

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*				
			 	

			
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Examiner Signature	Date Considered		
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.